

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

10-699089

| AMENDMENT | (Column 1) | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | (Column 3) | |
|-------------|----------------------------------|-------|------------------------------------|---------------|------------|----------------|
| | CLAIMS REMAINING AFTER AMENDMENT | Minus | | | RATE | ADDITIONAL FEE |
| Total | 18 | Minus | 44 | = | X\$ 25= | OR X\$50= |
| Independent | 1 | Minus | 44 | = | X100= | OR X200= |

| AMENDMENT | (Column 1) | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | (Column 3) | |
|-------------|----------------------------------|-------|------------------------------------|---------------|------------|----------------|
| | CLAIMS REMAINING AFTER AMENDMENT | Minus | | | RATE | ADDITIONAL FEE |
| Total | | Minus | 44 | = | X\$ 25= | OR X\$50= |
| Independent | | Minus | 44 | = | X100= | OR X200= |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|-----------------|----------------|-----------------|----------------|
| X\$ 25= | | X\$50= | |
| X100= | | X200= | |
| +180= | | +360= | |
| TOTAL ADDT. FEE | | TOTAL ADDT. FEE | |

| AMENDMENT | (Column 1) | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | (Column 3) | |
|-------------|----------------------------------|-------|------------------------------------|---------------|------------|----------------|
| | CLAIMS REMAINING AFTER AMENDMENT | Minus | | | RATE | ADDITIONAL FEE |
| Total | | Minus | 44 | = | X\$ 25= | OR X\$50= |
| Independent | | Minus | 44 | = | X100= | OR X200= |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|-----------------|----------------|-----------------|----------------|
| X\$ 25= | | X\$50= | |
| X100= | | X200= | |
| +180= | | +360= | |
| TOTAL ADDT. FEE | | TOTAL ADDT. FEE | |

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| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|-----------------|----------------|-----------------|----------------|
| X\$ 25= | | X\$50= | |
| X100= | | X200= | |
| +180= | | +360= | |
| TOTAL ADDT. FEE | | TOTAL ADDT. FEE | |